

711
Z 50/v2

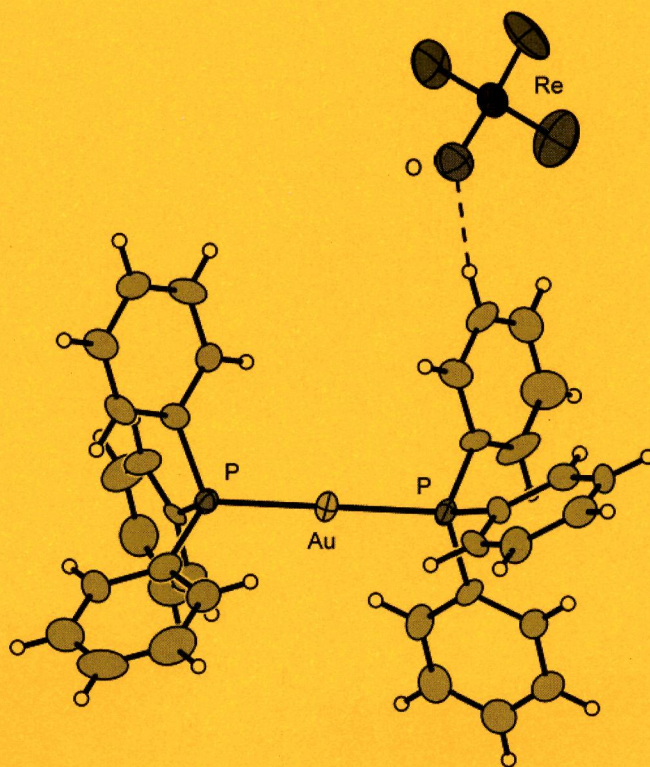
A journal of

Zeitschrift für Naturforschung B

Chemical Sciences

Gegründet 1946 in den Instituten
der Max-Planck-Gesellschaft

Band 68 Heft 11
November 2013



Bis(triphenylphosphine)gold(I) Perrhenate



Verlag der Zeitschrift für Naturforschung, Tübingen

<http://znaturforsch.com>

Original Communications

- Bis(triphenylphosphine)gold(I) Perrhenate
S. A. BAER, A. PÖTHIG, S. M. BAWAKED,
H. SCHMIDBAUR, and F. KRAUS 1173
- Tribosynthesis of $\text{Fe}_{3-x}\text{Mn}_x\text{C}$ Phases *via* Mechanical Alloying and Annealing
H. DIERKES, A. MÖLLER and R. DRONSKOWSKI 1180
- Lead-flux Growth of $\text{Eu}_4\text{Ir}_8\text{As}_7$ Crystals
U. PFANNENSCHMIDT and R. PÖTTGEN 1185
- From REZnSn to $\text{REZnSnH}_{1.5}$ ($\text{RE} = \text{Pr, Nd}$) – Inducing Ferromagnetism through Hydrogenation
B. REKER, B. CHEVALIER, O. NIEHAUS, U. CH. RODEWALD, and R. PÖTTGEN 1191
- High-pressure Syntheses and Characterization of the Rare-earth Fluoride Borates $\text{RE}_2(\text{BO}_3)_3\text{F}_3$ ($\text{RE} = \text{Tb, Dy, Ho}$)
E. HINTEREGGER, M. ENDERS, A. PITSCHIEDER, K. WURST, G. HEYMANN, and H. HUPPERTZ 1198
- Synthesis, Structures, and Catalytic Properties of Two Silver(I) Coordination Polymers Constructed from 1,4-Bis(benzimidazolyl)butane
C.-H. HE, J.-M. HAO, S.-L. XIAO, and G. H. CUI 1207
- A Heterometallic MOC Assembled from Cobalt-bisupported Keggin Subunits
H. LIU, Y. GUO, R. RAN, H. MA, H. PANG, H. ZHANG, and CH. ZHAO 1214
- Synthesis, Structural Investigation and Characterization of an α -Keggin-based Organic-Inorganic Hybrid, $[\text{Cu}(\text{BIIM})_2]\{[\text{Cu}(\text{BIIM})_2(\text{H}_2\text{O})[\text{Cu}(\text{BIIM})_2\text{BW}_{12}\text{O}_{40}]\cdot 3\text{H}_2\text{O}\}_2$ (BIIM = 2,2'-Benzimidazole)
L.-H. WEI, Z.-L. WANG and M.-X. LI 1219
- Syntheses of Two Co(II) and Ni(II) Complexes with 2-(1*H*-Imidazolyl-1-methyl)-1*H*-benzimidazole and 1,4-Benzenedicarboxylate Ligands and Their Effect on Cardiac Fibroblasts Proliferation
Y. WANG, S. YAN, Y. ZHANG, L. SUN, and Z. WEI 1225
- Synthesis, Structure and Properties of Lanthanide-Organic Frameworks with Imidazolymethylisophthalate Ligands
X.-C. CHENG and X.-H. ZHU 1233
- Synthesis and Crystal Structures of New 1,3-Disubstituted Imidazoline-2-thiones
G. LAUS, V. KAHLENBERG, K. WURST, T. MÜLLER, H. KOPACKA, and H. SCHOTTENBERGER 1239
- Synthesis of Chiral Pyrimidin-2(1*H*)-ones from *N*-Carbamoyl Amino Acids
I. N. EGOROV, V. L. RUSINOV and O. N. CHUPAKHIN 1253
- Depsidones from an Endophytic Fungus *Chaetomium* sp. Associated with *Zanthoxylum lepieurii*
F. M. TALONTSI, C. DOUANLA-MELI and H. LAATSCH 1259

NOTES

- The Crystal Structure of GdZn_3
I. BIGUN and Y. M. KALYCHAK 1265
- Crystal Structure, and Magnetic and Fluorescence Properties of a New Terbium(III) Complex, $[\text{Tb}(\text{L})_3(2,2'\text{-bipy})(\text{DMF})]\cdot(2,2'\text{-bipy})$
Y.-Q. YANG, S.-H. ZHANG, H.-B. TAN, and L.-X. FU 1269